Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 11 Jul 2023 until 23:59 on Wednesday 12 Jul 2023

Forecast Issued on Tuesday 11 Jul 2023 at 02:30

Confidence: High for unsettled showery and relatively mild. Lowering for detail for the worst of conditions.

Headline for Tuesday 11 Jul 2023: Showers building bringing chance of thunderstorms for the afternoon. Southwest summit winds veering northwesterly.

Mountain weather hazards on Tuesday 11 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Thunderstorm	Heavy rain showers	Heavy rain showers	Cloudy
Precipitation probability					
20%	40%	40%	40%	40%	30%

Forecast for Tuesday 11 Jul 2023

Weather: Limited brighter spells mixed with showers through Tuesday with outbreaks well scattered early morning, building to frequent outbreaks from late morning, with some risk of hail and thunder. Showers easing late evening.

Chance of cloud-free hill tops above 700m: 90% early morning, becoming 75% from late morning

Low cloud and visibility: Good or very good becoming moderate or poor in showers, very poor within cloud with bases lowering 600m at times, chiefly as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 11 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/30 W	19/26 NW	15/21 NW	17/24 W	19/26 NW	20/29 W	23/33 W
300	11/20 W	13/20 NW	10/16 NW	10/18 W	10/18 NW	9/19 W	11/20 W
Valley	11/20 NW	12/20 NW	8/16 NW	10/19 W	9/17 NW	7/18 W	9/20 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	10/7	12/9	13/10	11/8	10/7	9/5
300	12/10	14/11	16/14	16/14	14/12	12/10	11/9
Valley	13/11	15/13	17/16	18/16	15/14	13/12	12/10
Freezing Level*	2200m	2100m	2100m	2200m	2100m	2000m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Risk sunburn in exposure.

Forecast for Wednesday 12 Jul 2023

Weather: Another day of scattered showers which build into the afternoon, bringing the risk of hail and thunder. Rather cloudy with limited brighter spells.

Maximum wind: West or northwest mean 20-25 mph, gusty in and around heavier showers, easing for evening.

Chance of cloud-free hill tops above 700m: 90% becoming 70% during the afternoon

Low cloud and visibility: Good or very good becoming moderate or poor in showers, very poor within cloud with bases lowering 600m at times, chiefly as showers push through.

Temperature: **Valleys:** Plus 11 Celsius increasing 19 Celsius during the afternoon
At 700m: Plus 9 Celsius
Freezing level: Above all summits

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